

Conversational Assistance Track results — (udel\_fang) University of Delaware (InfoLab)

Run Description		Overall measures	
Run ID	UDInfoC_TS	Number of topics	173
Topic type	Automatic	Total number retrieved	1466
Conversation Understanding	NLP toolkit; coreference resolution; deep learning	Total relevant	8120
Ranking Features	deep learning; trained with data provided in the CAsT Y1 training dataset; trained on external MS MARCO dataset	Total relevant retrieved	680
Context Features	topic title; previous turns	MAP @ 5	0.0432
		Mean NDCG @ 5	0.2832
		Mean NDCG @ 1000	0.1392

Document Level Averages	
	Precision
At 5 docs	0.4613
At 10 docs	0.3931
At 15 docs	0.2620
At 20 docs	0.1965
At 30 docs	0.1310

